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| Patent application | · |
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| for | |
|) - T | itle of invention |
| the specification of which is being tra | nsmitted herewith |
| | OR |
| In re application of: Robert C. L | am et al. |
| | Group No.: 1714 Examiner: ABLE, DEPOSIT |
| Assistant Commissioner for Patents Washington, D.C. 20231 | • |
| INFORMATION I | DISCLOSURE STATEMENT |
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| | |
| (When using Express Mail, the | ER 37 C.F.R. §§ 1.8(a) and 1.10* Express Mall label number is mandatory; I certification is optional.) |
| hereby certify that, on the date shown below, ti | his correspondence is being: |
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| deposited with the United States Postal Service For Patents, Washington, D.C. 20231 37 C.F.R. § 1.8(a) | vice in an envelope addressed to the Assistant Commission 37 C.F.R. § 1.10* |
| with sufficient postage as first class mail. | XX as "Express Mail Post Office to Addresses" |
| | Mailing Label No. EV 43 manda 87,3 |
| transmitted by facsimile to the Patent and Tra | Sanel Julmans |
| ate: 61-55 | Signature - |
| | Janel L. Erdmann |
| | (type or print name of person certifying) |

(information Disclosure Statement [6-1]—page 1 of ____

- NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant within any one of the following time periods:
 - (1) Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
 - (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
 - (3) Before the mailing date of a first Office action on the merits; or
 - (4) Before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114."

37 C.F.R. § 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(c).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13 -25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(d).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections

| | and number pages consecutively) |
|--------------------|---|
| 1. 🖄 | Preliminary Statements |
| 2. 🖾 | FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449) |
| 3. 🗆 | Statement as to Information Not Found in Patents or Publications |
| 4. 🗆 . | Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted |
| 5. 🗆 | Cumulative Patents or Publications |
| 6. 🔯 | Copies of Listed Information Items Accompanying This Statement |
| , 7. 🗆 (| Concise Explanation of Non-English Language Listed Information Items |
| . 7 | 7A. EPO Search Report |
| 7 | 7B. 🗀 English Language Version of EPO Search Report |
| 8. 🔲 7 | Franslation(s) of Non-English Language Documents |
| 9. 🗆 (| Concise Explanation of English Language Listed Information Items (Optional) |
| 10. XX I | dentification of Person(s) Making This Information Disclosure Statement |
| | (complete the following, if appropriate) |
| Sections | , respectively, have been continued on ADDED PAGE(S). |
| NOTE: "One Noti | ce the minimum requirements are met, the examiner has an obligation to consider the information." ce of April 20, 1992 (1138 O.G. 37-41, 37). |
| | (Information Disclosure Statement [6-1]—page 2 of) |

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37.C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

(Information Disclosure Statement — Section 1. Preliminary Statements [6-1] — page ______ of _____)

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. § 1.98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of: (i) Each U.S. patent application publication and U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; (iii) For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion. . ." Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement. (complete the following, if applicable) Exception(s) to above: Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4. Cumulative patents or publications identified in Section 5. (Information Disclosure Statement-Section 6. Copies of Listed Information Items Accompanying This Statement [6-1]—page _____ of ____)

Section 10. Identification of Person(s) Making This Information Disclosure Statement

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| | (check eac | ch applicable item) |
| (a) 🗆 | the inventor(s) who signs | |
| • | | SIGNATURE OF INVENTOR |
| | | (type name of inventor who is signing) |
| (b) 🗆 | an individual associated wi cution of this application | ith the filing and prose- |
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| (c) 🖄 | the practitioner who signs the information: | below on the basis of |
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| | | Charles R Schauf |
| Reg. No.: 27, | 518 | SIGNATURE OF PRACTITIONER Charles R. Schaub |
| el. No.: (⁴¹⁹) | 243-1294 | (type or print name of practitioner) |
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| Information Disclo | sure Statement—Section 10. Ident | ification of Person(s) Making This Information Disclosure Statement [6-1]—page of) |
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| Substitute | e for form 1449B/PTO | | | Application Number | 10/678,728 |
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| 1 | STATEMENT BY APPLICANT | | | First Named Inventor | Robert c. Lam et al. |
| (Use as many sheets as necessary) | | | | Group Art Unit | 1714 |
| | | | | Examiner Name | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 01132/01032 |

| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | т |
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| | | European Search Report - EP- 04 25 4829 - April 4, 2005 | |
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(Information Disclosure Statement -- Section 2. FORM 1449A/PTO (PTO/SB/08A) page ___ of ___)

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/678,728

Filing Date October 3, 2003

First Named Inventor Robert C. Lam et al.

Group Art Unit 1714

Examiner Name

Attorney Docket Number 01132/01032

(Use as many sheets as necessary)

Sheet of Attorney Docket Number 01132/01032

| | | | | U.S. PATENT DOCU | DIVIENTS | ···· |
|----------|------|----------|--------------------|-----------------------------|--|---|
| Examiner | Cite | Docume | ent Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| Initials | No. | NumberKi | nd Code (if known) | | | |
| | | US- | 6,182,804 | 02-06-2001 | Robert C. Lam | |
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| | | European Patent Application No.: EP 1 203 897 A1 | 05-08-2002 | Lam et al. | | |
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(Information Disclosure Statement - FORM 1449A/PTO (PTO/SB/08A)

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